IN THE CLAIMS

1. (Currently Amended) A laminated component for use in manufacturing articles such as printed circuit boards, said component comprising:

a press plate;

- and a laminated component comprising a separator having first and second surfaces; a conductive film layer disposed against said first surface of said separator; and a non-conductive film layer disposed against said second surface of said separator wherein the non-conductive film layer is disposed against a first surface of the press plate.
- 2. (Currently Amended) A laminated component for use in manufacturing articles such as printed circuit boards, said component comprising:

a press plate; and

a laminated component comprising a separator having first and second surfaces; a conductive film layer positioned on said first surface of said separator, said conductive film layer having larger lateral dimensions than said separator such that a portion of said conductive film layer extends beyond said separator; and a non-conductive film layer positioned on said second surface of said separator, said non-conductive film layer having larger lateral dimensions than said separator such that a portion of said non-conductive film layer extends beyond said separator,

wherein said extending portion of said conductive film layer and said extending portion of said non-conductive film layer are joined together.

and wherein the non-condutive film layer is disposed against a first surface of the press plate.

3. (Original) The component of claim 2 wherein said extending portion of said conductive film layer and said extending portion of said non-conductive film layer are joined together by adhesive.

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4. (Original) The component of claim 2 wherein said extending portion of said conductive film layer and said extending portion of said non-conductive film layer are joined together at the peripheries of said conductive film layer and said non-conductive film layer.

- 5. (Original) The component of claim 2 wherein said separator is made of aluminum.
- 6. (Original) The component of claim 5 wherein said separator has a thickness of about 254 and 762 microns.
- 7. (Original) The component of claim 2 wherein said conductive film layer is made of copper.
- 8. (Original) The component of claim 2 wherein said non-conductive film layer is made of a material selected from the group consisting of aluminum, polytetrafluoroethylene and silicone.
- 9. (Currently Amended) A laminated component for use in manufacturing articles such as printed circuit boards, said component comprising:

a press plate; and

a laminated component comprising:

- a conductive film layer having a band of adhesive disposed on a first surface thereof so as to define an enclosed central area inwardly thereof;
- a separator placed on said first surface of said conductive film layer within said central area; and
- a non-conductive film layer positioned on said separator, said
- non-conductive film layer having larger lateral dimensions than said separator such that a portion of said non-conductive film layer extends beyond said separator, wherein said extending portion of said non-conductive film layer is pressed against said adhesive to form a joint between said conductive film layer and said non-conductive film layer;

wherein the non-condutive film layer is disposed against a first surface of the press plate.

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10. (Original) The component of claim 9 wherein said joint joins said conductive film layer and said non-conductive film layer together at their peripheries.

- 11. (Original) The component of claim 9 wherein said joint seals said central area.
- 12. (Original) The component of claim 9 further comprising a space between said separator and said joint.
- 13. (Original) The component of claim 9 wherein said separator is made of aluminum.
- 14. (Original) The component of claim 13 wherein said separator has a thickness of about 254 and 762 microns.
- 15. (Original) The component of claim 9 wherein said conductive film layer is made of copper.
- 16. (Original) The component of claim 9 wherein said non-conductive film layer is made of a material selected from the group consisting of aluminum, polytetrafluoroethylene and silicone.
 - 17. (Original) A method of making printed circuit boards, said method comprising: providing laminated components, each laminated component comprising a separator having first and second surfaces, a conductive film layer disposed against said first surface of said separator, and a nonconductive film layer disposed against said second surface of said separator;
 - assembling a book including a first steel plate, a first laminated component placed on said first steel plate, a core assembly placed on said first laminated component, a second laminated component placed on said core assembly, and a second steel plate placed on said second laminated component, wherein each laminated component is arranged so that its conductive film layer abuts said core assembly and its non-conductive film layer abuts a corresponding one of said steel plates; and

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subjecting said book to heat and pressure.

18. (Original) The method of claim 17 further comprising separating said non-conductive film layers and said separators from said conductive film layers after subjecting said book to heat and pressure.